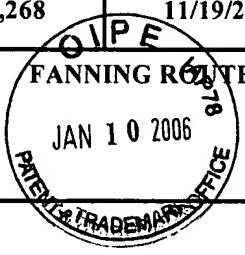
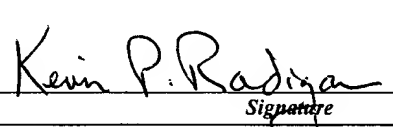
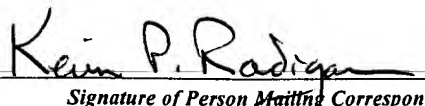


AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. POU919990077US1	
Applicant(s): Ramanan et al.					
Application No. 09/993,268	Filing Date 11/19/2001	Examiner Cynthia L. Davis	Customer No. 46369	Group Art Unit 2665	Confirmation No. 6335
Invention: FANNING ROUTE GENERATION TECHNIQUE FOR MULTI-PATH NETWORKS					
					
COMMISSIONER FOR PATENTS:					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	21 -	28 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	3 -	4 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0463 (IBM) <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
 Kevin P. Radigan, Esq. Registration No.: 31,789 HESLIN ROTHENBERG FARLEY & MESITI, P.C. 5 Columbia Circle Albany, New York 12203 Tel: (518) 452-5600 Fax: (518) 452-5579			Dated: January 06, 2006 <div style="border: 1px solid black; padding: 5px;"> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on <u>January 06, 2006</u> (Date)  Signature of Person Mailing Correspondence Kevin P. Radigan Typed or Printed Name of Person Mailing Correspondence </div>		
cc:					



**RESPONSE UNDER 37 C.F.R. 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP 2665**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Ramanan et al.

Confirmation No.: 6335

Serial No.: 09/993,268

**Corres. and Mail
BOX AF**

Group Art Unit: 2665

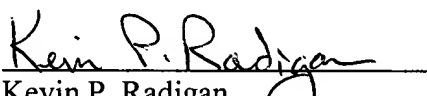
Filed: 11/19/2001

Examiner: Cynthia L. Davis

Title: FANNING ROUTE GENERATION TECHNIQUE FOR MULTI-PATH NETWORKS

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 06, 2006.


Kevin P. Radigan
Attorney for Applicants
Registration No.: 31,789

Date of Signature: January 06, 2006.

To: Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Supplemental Response to Final Office Action

Dear Sir:

This paper is filed responsive to the Advisory Action mailed December 14, 2005, and the final Office Action mailed September 9, 2005, in connection with the above-designated application. This paper is accompanied by a One-Month Petition for Extension of Time, and therefore, is timely filed. Allowance of the application is respectfully requested in view of the Amendments and Remarks below.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 9 of this paper.